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Signature: Crystal Susa Printed: Crystal Susa

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  Substitute for form 1449A/PTO		<b>Complete if Known</b>			
		<b>Application Number</b>	10/737,144		
		<b>Filing Date</b>	12/15/2003		
		<b>First Named Inventor</b>	Yum, et al.		
		<b>Group Art Unit</b>	1618		
		<b>Examiner Name</b>	Fubara, Blessing		
<b>Sheet</b>	1	<b>Of</b>	15	<b>Attorney Docket Number</b>	DURE-050

U.S. PATENT DOCUMENTS					
Examiner's Initials	Cite No.	U.S. Patent Document Number and Kind (if known)	Date of Publication (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines where Relevant Passages or figures appear
	1	2,931,802	04-05-1960	Toney, et al.	Throughout
	2	3,853,837	12-10-1974	Fujino, et al.	Throughout
	3	3,992,365	11-16-1976	Beddell, et al.	Throughout
	4	4,024,248	05-17-1977	Konig, et al.	Throughout
	5	4,100,274	07-11-1978	Dutta, et al.	Throughout
	6	4,395,495	07-26-1983	Cummings	Throughout
	7	4,411,890	10-25-1983	Momany	Throughout
	8	4,530,840	07-23-1985	Tice, et al.	Throughout
	9	4,622,219	11-11-1986	Haynes	Throughout
	10	4,725,442	02-16-1988	Haynes	Throughout

FOREIGN PATENT DOCUMENTS						
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OTHER PRIOR ART			
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Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicants wish to call to the attention of the Examiner the enclosed "Information Disclosure Statement." The right is reserved to antedate any item in accordance with standard procedure.

Citation of the documents is not to be construed as an admission that the documents are necessarily prior art with respect to the instant invention. This submission is understood to complement the results of the Examiner's own independent search. Citation of the documents shall not be construed as a representation that a search has been made of that the cited items are inclusive of all the relevant and material citations that may be available publicly. Some of the documents may have markings thereon. No significance is meant to be attached to the markings.

Applicants respectfully request that the cited documents be considered by the Examiner and that an initialed copy of the Information Disclosure Statement be returned to Applicants.

It is believed that this disclosure complies with 37 CFR §§ 1.56, 1.97 and 1.98 and the Manual of Patent Examining Procedures § 609.

<b>US Department of Commerce, Patent and Trademark Office</b> <b>LIST OF REFERENCES CITED BY APPLICANTS</b> <small>Substitute for form 1449</small>			<b>Complete if Known</b>		
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	11	4,767,628	08-30-1988	Hutchinson	Throughout
	12	4,795,641	01-03-1989	Kashdan	Throughout
	13	4,891,225	01-02-1990	Langer, et al.	Throughout
	14	4,906,474	03-06-1990	Langer, et al.	Throughout
	15	4,938,763	07-03-1990	Dunn, et al.	Throughout
	16	4,957,744	09-18-1990	della Valle, et al.	Throughout
	17	5,149,543	09-22-1992	Cohen, et al.	Throughout
	18	5,266,331	11-30-1993	Oshlack, et al	Throughout
	19	5,278,201	01-11-1994	Dunn, et al.	Throughout
	20	5,278,202	01-11-1994	Dunn, et al.	Throughout
	21	5,324,519	06-28-1994	Dunn, et al.	Throughout
	22	5,324,520	06-28-1994	Dunn, et al.	Throughout
	23	5,330,835	07-19-1994	Kikuchi, et al.	Throughout
	24	5,340,572	08-23-1994	Patel, et al.	Throughout
	25	5,340,849	08-23-1994	Dunn, et al.	Throughout
	26	5,350,741	09-27-1994	Takada	Throughout
	27	5,352,662	10-04-1994	Brooks, et al.	Throughout
	28	5,391,381	02-21-1995	Wong, et al.	Throughout
	29	5,399,363	03-21-1995	Liversidge, et al.	Throughout
	30	5,487,898	01-30-1996	Lu, et al.	Throughout
	31	5,545,408	08-13-1996	Trigg, et al.	Throughout

FOREIGN PATENT DOCUMENTS						
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	32	5,702,716	12-30-1997	Dunn, et al	Throughout
	33	5,725,841	03-10-1998	Duan, et al.	Throughout
	34	5,728,396	03-17-1998	Peery, et al.	Throughout
	35	5,733,950	03-31-1998	Dunn, et al.	Throughout
	36	5,736,152	04-07-1998	Dunn	Throughout
	37	5,739,176	04-14-1998	Dunn, et al.	Throughout
	38	5,747,058	05-05-1998	Tipton, et al.	Throughout
	39	5,750,100	05-12-1998	Yamagata, et al.	Throughout
	40	5,759,563	06-02-1998	Yewey, et al.	Throughout
	41	5,780,044	07-14-1998	Yewey, et al.	Throughout
	42	5,840,329	11-24-1998	Bai	Throughout
	43	5,968,542	10-19-1999	Tipton	Throughout
	44	5,985,305	11-16-1999	Peery, et al.	Throughout
	45	6,042,811	03-28-2000	Duan, et al.	Throughout
	46	6,051,558	04-18-2000	Burns, et al.	Throughout
	47	6,126,919	10-03-2000	Stefely, et al.	Throughout
	48	6,291,013	09-18-2001	Gibson, et al.	Throughout
	49	6,413,536	07-02-2002	Gibson, et al.	Throughout
	50	6,440,493	08-27-2002	Gibson, et al.	Throughout
	51	6,498,153	12-24-2002	Cady, et al.	Throughout

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	52	2,222,567	CA	Holl, et al.	01-29-2002	N
	53	97/27840	WO	Peery, et al.	08-07-1997	N
	54	97/15285	WO	Dunn	05-01-1997	N
	55	96/39995	WO	Tipton	12-19-1996	N
	56	95/17901	WO	Brown, et al.	07-06-1995	N
	57	94/15587	WO	Shalaby, et al.	07-21-1994	N
	58	93/07833	WO	Trigg, et al.	04-29-1993	N
	59	91/18016	WO	Deghenghi	11-28-1991	N
	60	7-115901	JP	Yazawa, et al.	05-09-1995	N
	61	20-96516	JP	Ueda, et al.	04-09-1990	N
	62	2003-508449	JP		03-04-2003	Y
	63	11-507278	JP		06-29-1999	Y
	64	2001-516728	JP		10-02-2001	Y
	65	2238478	GB	Launchbury, et al.	06-05-1991	N
	66	1,088,992	UK	E.R. Squibb & Sons, Inc.	10-25-1967	N
	67	1010436	EP	Ritter, et al.	10-16-2002	N
	68	0773034	EP	Dunn, et al.	05-14-1997	N
	69	0711548	EP	Scopelianos, et al.	01-28-1998	N
	70	0635531	EP	Bezwada	06-13-2001	N
	71	0539751	EP	Dunn, et al.	05-05-1993	N
	72	91/17900	WO	Franke, et al.	10-15-1992	N

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	73	0537559	EP	Dunn, et al.	01-21-1998	N
	74	0290983	EP	Ritter, et al.	01-25-1995	N
	75	2321174	DE	Fujino, et al.	04-26-1973	N
	76	2720245	DE	Dutta, et al.	11-24-1977	N
	77	2438352	DE	Konig, et al.	02-26-1976	N
	78	2213717	DE	Johnson, et al.	11-09-1972	N
	79	19714765	DE	Nies, et al.	10-15-1998	N
	80	1569231	DE	Cyr, et al.	08-21-1969	N
	81	98/34596	WO	Stefely, et al.	08-13-1998	N
	82	2004/052336	WO	Gibson, et al.	06-24-2004	N
	83	98/27962	WO	Brodbeck, et al.	07-02-1998	N
	84	98/27963	WO	Brodbeck, et al.	07-02-1998	N
	85	98/53837	WO	Burns, et al.	12-03-1998	N
	86	99/13913	WO	Tipton	03-25-1999	N
	87	00/78335	WO	Burns	12-28-2000	N
	88	01/15734	WO	Gibson, et al.	03-08-2001	N

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OTHER PRIOR ART			
Examiner's Initials*	Cite No.	AUTHOR, title of article, title of item, date, pages, volume/issue numbers, publisher, city and/or country published	Translation (Y/N)
	89	3M, "3M DDS Announces Development of New HFA-Compatible Exipients: Novel Oligomeric Acids as MDI Suspension Aid and Solubilizers" 3M Delivery Newsletter, June, 2000, pp. 9-11, Vol. 15, 3M Drug Delivery Systems.	
	90	Ajayaghosh, A., et al., "Solid-Phase Synthesis of N-Methyl- and N-Ethylamides of Peptides Using Photolytically Detachable ((3-Nitro-4-((alkylamino)methyl)benzamido)methyl)polystyrene Resin", J. Org. Chem. 1990, 55, 2826-2829.	
	91	Adams EG, et al. "A comparison of the abuse liability of tramadol, NSAIDS, and hydrocodone in patients with chronic pain." Journal of Pain and Symptom Management. 31(5), 465-476 2006.	
	92	Allahham A, et al. "Flow and injection characteristics of pharmaceutical parenteral formulations using a micro-capillary rheometer". Int J Pharm. 2004;270(1-2):139-48.	
	93	Barb, R., et al., "Evaluation of the SABER Delivery System for the Controlled Release of Deslorelin: Effect of Dose in Estrogen Primed Ovariectomized Gilts", Proceed. Int'l, Symp. Control. Rel. Bioact. Mater., pp. 1170-1171 (1999) Controlled Release Society, Inc.	
	94	Becker, S.E., et al., "Effects of Gonadotropin-Releasing Hormone Infused in a Pulsatile or Continuous Fashion Serum Gonadotropin Concentrations and Ovulation in the Mare", J. Anim. Sci. pp. 1208-1215 Vol. 70, 1992.	

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	95	Bekersky I, et al. "Effect of low- and high-fat meals on tacrolimus absorption following 5 mg single oral doses to healthy human subjects." J Clin Pharmacol 2001; 41 (2):176-82.	
	96	Betschart, R., et al., "Evaluation of the SABER Delivery System for the Controlled Release of the GnRH Analogue Deslorelin for Advancing Ovulation in Mares: Effect of Gamma Radiation", Proceed. Int'l. Symp. Control. Rel. Bioact. Mater., 25 (1998) pp. 655-656 Controlled Release Society, Inc.	
	97	Dodson, K.M., Et al. "Oral Controlled Release of Antiretrovirals Using the SABER Delivery System Incorporated into Soft Gelatin Capsules", AAPS Meeting, 1999, New Orleans, LA.	
	98	Dunbar SA, Katz NP "Chronic opioid therapy for nonmalignant pain in patients with a history of substance abuse: report of 20 cases." Journal of Pain and Symptom Management. 11(3), 163-171. 1996	
	99	Eastman Chemical Products, "SAIB Sucrose Acetate Isobutyrate", MSDS Eastman Chemical Products, pp. 2-18.	

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Examiner's Initials*	Cite No.	AUTHOR, title of article, title of item, date, pages, volume/issue numbers, publisher, city and/or country published	Translation (Y/N)
	100	Eastman Chemical, "Sucrose Acetate Isobutyrate (SAIB-SG) for Use in Fruit-Flavored Beverages", MSDS Eastman Kodak Company, Pub. No. ZM-90, September 1989.	N
	101	Eastman Fine Chemicals, "Sucrose Acetate Isobutyrate, Special Grade (SAIB-SG)" MSDS Eastman Fine Chemicals, pub No. EFC-211, May 1991.	N
	102	Fleury, J., et al., "Evaluation of the SABER Delivery System for the Controlled Release of Deslorelin for Advancing Ovulation in the Mare: Effects of Formulation & Dose", Proceed. Int'l. Symp. Control. Rel. Bioact. Mater., 25 (1998) Controlled Release Society, Inc. pp. 657-658.	N
	103	Fitzgerald, B. P., et al., "Effect of Constant Administration of a Gonadotropin-Releasing Hormone Agonist on Reproductive Activity in Mares: Preliminary Evidence on Suppression of Ovulation During the Breeding Season", Am. J. Vet. Res., pp. 1746-1751, Vol. 54, No. 10, October 1993.	
	104	Ginther, O.J., "Follicles", Ultrasonic Imaging and Reproductive Events in the Mare. EquiServices, Chapter 4: 43-72, Cross Plains, WI	
	105	Ginther, O.J., "Effect of a Synthetic Gonadotropin-Releasing Hormone on Plasma Concentrations of Luteinizing Hormone in Ponies", Am. J. Vet. Res., pp. 79-81 Vol. 35, No. x, January 1974.	

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	106	Ginther, O.J., "Reproductive Efficiency", Reproductive Biology of the Mare Basic and Applied Aspects, Second Ed., Chapter 12: 499-509.	
	107	Glajchen, M. "Chronic Pain: Treatment Barriers and Strategies for Clinical Practice." J AM Board Fam Pract. 2001;14(3):178-183.	
	108	Harrison, L.A., et al., "Comaprison of HCG, Buserelin and Luprostriol for Induction of Ovulation in Cycling Mares", Equine Veterinary Science, pp. 163-166 Vol. 11, No. 3, 1991.	
	109	Hays LR. "A profile of OxyContin addiction. Journal of Addictive Diseases." 23 (4), 1-9. 2004	
	110	Henry, C., "Sucrose Acetate Isobutyrate Special Grade for Beverage Applications", Eastman Chemical Company.	
	111	Hoskin PJ, et al. "The bioavailability and pharmacokinetics of morphine after intravenous, oral and buccal administration in healthy volunteers." Br J Clin Pharmacol 1989; 27 (4):499-505.	
	112	Hyland, J.H., et al., "Infusion of Gonadotrophin-releasing hormone (GnRH) Induces Ovulation and Fertile Oestrus in Mares During Seasonal Anoestrus", J. Reprod. Fert., Suppl. 35 (1987), 211-220.	

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<b>Sheet</b>	10	<b>Of</b>	15	<b>Attorney Docket Number</b>	DURE-050

U.S. PATENT DOCUMENTS					
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OTHER PRIOR ART			
Examiner's Initials*	Cite No.	AUTHOR, title of article, title of item, date, pages, volume/issue numbers, publisher, city and/or country published	Translation (Y/N)
	113	Inciardi JA, Surratt HL, Kurtz SP, Cicero TJ. "Mechanisms of prescription drug diversion among drug-involved club- and street-based populations." Pain Medicine. 8(2), 171-183.	N
	114	Irvine, C.H.G., "GnRH Clinical Application", Breeding Management, pp. 41-45.	N
	115	Ishida T, Oguri K, et al. "Isolation and identification of urinary metabolites of oxycodone in rabbits." Drug Metab Dispos 1979; 7 (3):162-5.	N
	116	Ishida T, Oguri K, Yoshimura H. "Determination of oxycodone metabolites in urines and feces of several mammalian species." J Pharmacobiodyn 1982; 5 (7):521-5.	N
	117	Jochle, W., et al., "Control of Ovulation in the Mare with Ovuplant A Short-Term Release Implant (STI) Containing the GnRH Analogue Deslorelin Acetate: Studies from 1990 to 1994.", Journal of Equine Veterinary Science, pp. 632-644, Vol. 14m No. 12, 1994.	N
	118	Katz NP, et al. "Development and preliminary experience with an ease of extractability rating system for prescription opioids." Drug Development and Industrial Pharmacy. 32(6) 727-746(20). 2006.	

<b>Examiner Signature</b>		<b>Date Considered</b>	
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<b>US Department of Commerce, Patent and Trademark Office</b> <b>LIST OF REFERENCES CITED BY APPLICANTS</b> <small>Substitute for form 1449</small>				<b>Complete if Known</b>	
				<b>Application Number</b>	10/737,144
				<b>Filing Date</b>	12/15/2003
				<b>First Named Inventor</b>	Yum, et al.
				<b>Group Art Unit</b>	1618
				<b>Examiner Name</b>	Fubara, Blessing
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Examiner's Initials*	Cite No.	AUTHOR, title of article, title of item, date, pages, volume/issue numbers, publisher, city and/or country published	Translation (Y/N)
	119	Katz NP, et al. "Challenges in the development of prescription opioid abuse-deterrent formulations." Clin J Pain. 2007;23(8):648-60.	N
	120	Katz NP, et al. "Behavioral monitoring and urine toxicology testing in patients receiving long-term opioid therapy." Anesth Analg. 97(4), 1097-102. 2003	N
	121	Lacoste, D., et al., "Reversible Inhibition of Testicular Androgen Secretion by 3-, 5- and 6-Month Controlled-Release Microsphere Formulations of the LH-RH Agonist [D-Trp <sup>6</sup> , des-Gly-NH <sub>2</sub> ] <sub>1</sub> LH-RH Ethylamide in the Dog", J. Steroid Biochem. Vol. 33, No.5, pp. 1007-1011, 1989.	N
	122	Lalovic B, Kharasch E, Hoffer C et al. Pharmacokinetics and pharmacodynamics of oral oxycodone in healthy human subjects: role of circulating active metabolites. Clin Pharmacol Ther 2006; 79 (5):461-79.	N
	123	Loy, R.G., et al., "The Effects of Human Chorionic Gonadotrophin on Ovulation, Length of Estrus, and Fertility in the Mare", University of California, Davis, California, January 30, 1965, pp.41-50.	

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<b>Examiner Name</b>	Fubara, Blessing				
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OTHER PRIOR ART			
Examiner's Initials*	Cite No.	AUTHOR, title of article, title of item, date, pages, volume/issue numbers, publisher, city and/or country published	Translation (Y/N)
	124	McKinnon, A.O., et al., "Repeated Use of a GnRH Analogue Deslorelin (Ovuplant) for Hastening Ovulation in the Transitional Mare", Equine Veterinary Journal (1996) 29 (2) 153-155.	
	125	McKinnon, A.O., et al., "Effect of GnRH Analogue (Ovuplant), hCG and Dexamethasone on Time to Ovulation in Cycling Mares", World Equine Veterinary Review, pp. 16-18 Vol. 2: No. 3: 1997	
	126	McCabe SE, Cranford JA, Boyd CJ, Teter CJ. "Motives, diversion and routes of administration associated with nonmedical use of prescription opioids." Addictive Behaviors. 32, 562-575. 2007	
	127	McCarthy, P.F., et al., "Management of Stallions on Large Breeding Farms", Veterinary Clinics of North America: Equine Practice, pp. 219-235, Vol. 8, No. 1, April 1992.	
	128	McLellan AT, Luborsky L, Woody GE, O'Brien CP. "An improved diagnostic instrument for substance abuse patients." The Addiction Severity Index. J Nerv Ment Dis. 1980;168:26-33.	
	129	Mearns, D., "Changing Seasons", The Blood-Horse, September 28, 1996, pp. 4794-4765.	
	130	Merrifield, Bruce "Solid Phase Synthesis", Science, April 18, 1986, Vol. 232, pp. 341-347.	

<b>Examiner Signature</b>		<b>Date Considered</b>	
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Examiner's Initials*	Cite No.	AUTHOR, title of article, title of item, date, pages, volume/issue numbers, publisher, city and/or country published	Translation (Y/N)
	131	Montovan, S.M., et al. "The Effect of A Potent GnRH Agonist on Gonadal and Sexual Activity in the Horse", Theriogenology, June 1990, Vol. 33 No. 6, pp. 1305-1321	
	132	Mumford, E.L., "Use of Deslorelin Short-Term Implants to Induce Ovulation in Cycling Mares During Three Consecutive Estrous Cycles", Animal Reproduction Science, Vol. 39, 1995 pp. 129-140.	
	133	Murray S, Woollorton E. Alcohol-associated rapid release of a long-acting opioid. CMAJ 2005;173(7):756.	
	134	Nally, J., et al., "Induction of Mucosal IgA Specific for SeMF3 for <i>Streptococcus equi</i> with Intranasal Vaccination Using A Sucrose Acetate Isobutyrate Based Delivery System", Proceed. Int'l. Symp. Control. Rel. Bioact. Mater., 26 (1999) Controlled Release Society, Inc.	
	135	Nett, T.M., et al., "Further Studies on the Radioimmunoassay of Gonadotropin-releasing Hormone: Effect of Radioiodination, Antiserum and Unextracted Serum on Levels of Immunoreactivity in Serum", Endocrinology Vol, 101, No. 4, pp. 1135-1144, 1977.	

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		<b>Filing Date</b>	12/15/2003
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		<b>Group Art Unit</b>	1618
		<b>Examiner Name</b>	Fubara, Blessing
<b>Sheet</b> 14	<b>Of</b> 15	<b>Attorney Docket Number</b> Dure-050	

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Examiner's Initials*	Cite No.	AUTHOR, title of article, title of item, date, pages, volume/issue numbers, publisher, city and/or country published	Translation (Y/N)
	136	Sucrose Acetate Isobutyrate, 21 CFR 172.831 (1999).	
	137	Sullivan, et al., "Sustained Release of Orally Administered Active Using SABER Delivery System Incorporated into Soft Gelatin Capsules", CRS Meeting, June 1998, Las Vegas, NV.	
	138	Sullivan, J. J., et al., "Duration of Estrus and Ovulation Time in Nonlactating Mares Given Human Chorionic Gonadotropin During Three Successive Estrous Periods", J.A.V.M.A., pp. 895-898, Vol. 162, No.x, May 15, 1973.	
	139	Thompson, D. L., et al., "Effects of Melatonin and Thyrotropin Releasing Hormone on Mares During the Nonbreeding Season", Journal of Animal Science, pp. 668-677, Vol 56, No. 3, 1983.	
	140	Thompson, D. L., et al., "Testosterone Effects on Mares During Synchronization with Altrenogest: FHS, LH, Estrous Duration and Pregnancy Rate", Journal of Animal Science, pp. 678-686, Vol. 56, No. 3, 1983.	
	141	Vega-Rios A, Villalobos H, Mata-Segreda JF. "Acid-catalyzed hydrolysis of triacylglycerols obeys monoexponential kinetics." Int J Chem Kinet. 1992;24:887-94.	
	142	Voss, J.L., et al., "The Effect of HCG on Duration of Oestrus, Ovulation Time and Fertility in Mares", Journal of Reprod. Fert., Suppl. 23 (1975), 297-301.	

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <small>Substitute for form 1449A/PTO</small>				<b>Complete if Known</b>	
				<b>Application Number</b>	To Be Assigned
				<b>Filing Date</b>	Herewith
				<b>First Named Inventor</b>	Wong, et al.
				<b>Group Art Unit</b>	To Be Assigned
				<b>Examiner Name</b>	To Be Assigned
<b>Sheet</b>	15	<b>Of</b>	15	<b>Attorney Docket Number</b>	DURE-050

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	143	4,834,984	05-30-1989	Goldie, et al.	Throughout
	144	4,844,909	07-04-1989	Goldie et al.	Throughout
	145	4,861,598	08-29-1989	Oshlack	Throughout
	146	4,970,075	11-13-1990	Oshlack	Throughout
	147	4,990,341	02-05-1991	Goldie et al.	Throughout
	148	5,478,577	12-26-1995	Sackler et al.	Throughout
	149	5,508,042	04-16-1996	Oshlack et al.	Throughout
	150	5,549,912	08-27-1996	Oshlack et al.	Throughout
	151	5,656,295	08-12-1997	Oshlack et al.	Throughout
	152	5,672,360	09-30-1997	Sackler et al.	Throughout
	153	5,879,705	03-09-1999	Haefield et al.	Throughout
	154	6,733,783	05-11-2004	Oshlack et al.	Throughout

FOREIGN PATENT DOCUMENTS						
Examiner's Initials	Cite No.	Foreign Patent Document Number	Country	Name of Patentee or Applicant	Date of Publication (MM-DD-YYYY)	Translation (Y/N)

OTHER PRIOR ART			
Examiner's Initials	Cite No.	AUTHOR, title of article, title of item, date, pages, volume/issue numbers, publisher, city and/or country published	Translation (Y/N)
	155	Brevard J, et al. "Pain and opioid abuse in a population of substance abuse patients: data from the NAVIPPRO system." Conference paper presented at the 42nd American Pain Society (APS) Annual Scientific Meeting, Washington D.C., 2007.	
	156	REYNOLDS, R.C., "Metabolism and pharmacokinetics of sucrose acetate isobutyrate (SAIB) and sucrose octaisobutyrate (SOIB) in rats, dogs, monkeys or humans: a review, " Food Chem. Toxicol. , 1998, 36 (2), pp. 95-99.	
	157	REYNOLDS, R.C. et al., "Sucrose acetate isobutyrate (SAIB): historical aspects of its use in beverages and a review of toxicity studies prior to 1988," Food Chem. Toxicol., 1998, 36 (2), pp. 81-93.	
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